

ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention	SEMICONDUCTOR DEVICE
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Application Number :

Confirmation Number:

First Named Applicant: Kaoru INOUE

Attorney Docket Number: 28569.7636

Art Unit: 2814

Examiner: Long Pham

Search string: (6639255 or 6483135 or 6274889 or 6184547 or 5374835 or 6316793 or 6064082 or 5399886 or 20020066908).pn

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

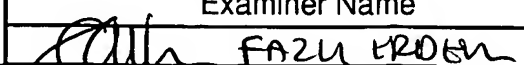
init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
Fe	1	6639255	2003-10-28	Inoue, et al.			
Pt	2	6483135	2002-11-19	Mizuta, et al.			
Pt	3	6274889	2001-08-14	Ota, et al.			
Pt	4	6184547	2001-02-06	Onda			
Pt	5	5374835	1994-12-20	Shimada, et al.			
Pt	6	6316793	2001-11-13	Sheppard, et al.			
Pt	7	6064082	2000-05-16	Kawai, et al.			
Pt	8	5399886	1995-03-21	Hasegawa			

US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
Pt	1	20020066908	2002-06-06	Smith			

Signature

Examiner Name	Date
 FAZU PROSEN	03/10/05

INFORMATION DISCLOSURE CITATION

(Use separate sheets if necessary)

ATTY DOCKET NO.
28569.7636

SERIAL NO.
10/711,134

Karou INOUE, et al.

FILING
August 26, 2004

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

PG		NG, "Complete Guide to Semiconductor Devices," 1995, McGraw-Hill, pp. 197-205
PG		Madelung, "Semiconductors--Basic Data, 2nd revised Edition," 1996, Springer, pp. 3-4 and 86-89.

EXAMINER *John P. M. M. M.*

DATE CONSIDERED
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						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

P ₈		Asbeck, et al., "Piezoelectric charge densities in AlGaIn/GaN HFETs," electronic Letters, 3rd July 1997, Vol. 33, No. 14, pp. 1230-1231
P ₈		Yu, et al., "Piezoelectric enhancement of Schottky barrier heights in GaN/AlGaIn HFET structures," Device Research Conference Digest, 1998, 56th Annual, pp. 116-117

EXAMINER *[Signature]* PARM 5700

DATE CONSIDERED
03/10/05

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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